

Sheet 1 of 2

Form 1449\*

Atty. Docket No.: 1063.004US1

Serial No. 09/577,805

INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT  
(Use several sheets if necessary)

Applicant: Thomas T. Hansen et al.

Filing Date: May 24, 2000

Group: 2834

## U.S. PATENT DOCUMENTS

**Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
<i>[Signature]</i>	2,724,666	11/22/1955	Myers	134	1	05/17/51
<i>[Signature]</i>	2,792,674	05/21/1957	Balamuth et al.	51	64	03/19/54
<i>[Signature]</i>	3,930,173	12/30/1975	Banko	310	26	11/05/73
<i>[Signature]</i>	3,990,452	11/09/1976	Murry et al.	128	305	06/13/75
<i>[Signature]</i>	4,281,987	08/04/1981	Kleesattel	433	103	01/21/80
<i>[Signature]</i>	4,308,474	12/29/1981	Savage et al.	310	26	11/14/79
<i>[Signature]</i>	4,417,578	11/29/1983	Banko	128	303 R	03/20/81
<i>[Signature]</i>	4,609,402	09/02/1986	McMasters	75	65 ZM	10/28/85
<i>[Signature]</i>	4,770,704	09/13/1988	Gibson et al.	75	65 ZM	03/13/87
<i>[Signature]</i>	4,815,946	03/28/1989	Cusack	417	322	04/11/88
<i>[Signature]</i>	4,818,304	04/04/1989	Verhoeven et al.	148	103	10/20/87
<i>[Signature]</i>	4,849,034	07/18/1989	Verhoeven et al.	148	100	10/14/87
<i>[Signature]</i>	5,110,376	05/05/1992	Kobayashi et al.	148	301	03/18/91
<i>[Signature]</i>	5,406,153	04/11/1995	Flatau et al.	310	26	06/19/92
<i>[Signature]</i>	5,491,559	02/13/1996	Buechler	358	299	11/04/94
<i>[Signature]</i>	5,560,362	10/01/1996	Sliwa, Jr. et al.	128	660.03	06/13/94
<i>[Signature]</i>	5,859,482	01/12/1999	Crowell et al.	310	58	02/14/97

## FOREIGN PATENT DOCUMENTS

**Examiner Initial	Document Number	Date	Country	Class	Subclass	Translation Yes   No
<i>[Signature]</i>	4041063	06/25/1992	Germany	A61F	2/46	

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

<i>[Signature]</i>	"Magnetostrictive Actuators", Edge Technologies, Inc., Etrema Products Division, 4 p., (1992-estimated) <i>(date unknown)</i>
<i>[Signature]</i>	"Ultrasonic Equipment - High Power Transducer Type, WT 10", Radyne Limited, UEL Specification Sheet, 2 p., (1969) <i>(month unknown)</i>
<i>[Signature]</i>	Bennett, C.O., et al., Momentum, Heat, and Mass Transfer, Second Edition, McGraw-Hill Book Company, 797 p., (1974) <i>(month unknown)</i>
<i>[Signature]</i>	Bird, R.B., et al., Transport Phenomena, John Wiley & Sons, Inc., 769 p., (1960) <i>(month unknown)</i>
<i>[Signature]</i>	Claeyssen, F., "Design of Lanthanide Magnetostrictive Sonar Projectors", UDT Conference Proceedings, Undersea Defence Technologies, pp. 1059-1065, (April 1991)

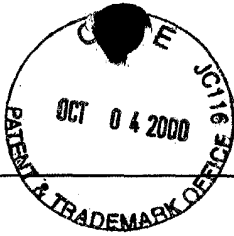
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## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

\*\*Examiner  
Initial

<i>[Signature]</i>	Crawford, A.E., <u>Ultrasonic Engineering with particular reference to High Power Applications</u> , Butterworths Scientific Publications, London, pp. 106-107, (1955) <i>(month unknown)</i>
<i>[Signature]</i>	Croft, L.K., "Ultrasonics in Peridental Therapy - The Paradigm Has Changed", <u>Texas Dental Journal</u> , pp. 7-12, (April 1995)
<i>[Signature]</i>	Lemons, R.S., et al., "Thermal Accomodation Coefficients by High Speed Vibration of Solid Samples", <u>Surface Science</u> , 48, pp. 432-448, (1975) <i>(month unknown)</i>

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Date Considered

\*Substitute Disclosure Statement Form (PTO-1449)

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